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Product Evaluation

WIN805 | 0921

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at (800) 248-6032.

Evaluation ID: WIN-805 **Effective Date:** September 1, 2021

Re-evaluation Date: September 2025

Product Name: Series 4400 and 4440 Aluminum Fixed Window, Fin Installation, Non-Impact

Resistant

Manufacturer: Croft, LLC

P. O. Box 826

McComb, MS 39649 (601) 684-6121

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 4400 Aluminum Fixed Window; O	R-PG50 72 x 72-FW	+50 / -50 psf
2	Series 4440 Aluminum Fixed Window; O	FW-R50 72 x 72	+50 / -50 psf
3	Series 4400 Aluminum Fixed Window; O	R-PG50 96 x 60-FW	+50 / -50 psf
4	Series 4440 Aluminum Fixed Window; O	FW-R50 96 x 60	+50 / -50 psf

Product Dimensions:

System	Overall Size	Fixed Sash Daylight Opening Size
1-2	72" x 72"	70-1/8" x 70-1/8"
3-4	96" x 60"	94-1/8" x 57-1/2"

Product Identification (Certification Label on Window):

System		
	Certification Agency	AAMA
1 2	Manufacturer's Name or Code Name	CRO-1
1, 3	Product Name	4400 FPW
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08
	Certification Agency	AAMA
2.4	Manufacturer's Name or Code Name	CRO-1
2, 4	Product Name	4440 PW
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-05

Impact Resistance:

System	Impact Resistant	Requirement
1-4	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation:

System		
	Type of Installation	Nail Fin Installation
	Wall Framing	Spruce-Pin-Fir dimension lumber
1-4	Fasteners	Minimum No. 8 screws
1-4	Fastener Location/Spacing	Approximately 2" from each corner and
		approximately 12" on center along the perimeter.
	Fastener Penetration	Minimum of 1-1/2" into the wall framing

Note: Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC and the IBC.